

Version: 3.0

Revision date: 01/01/2025 Product Name: EBALORE

# Section 1: Identification of the Substance/Mixture and of the Company

#### **Product identifier**

Product Name EBALORE
Product Number 772-3260

# Relevant identified use of the substance/mixture and uses advised against

Use of Substance/Mixture Fragrance agent.

### **Details of supplier of the SDS**

Company O'Laughlin Corporation Limited

Address Suite 903, The Chinese Bank Building, 61-65 Des Voeux Road, Central, Hong Kong

Telephone (852) 2527 1031
Fax (852) 2529 0231
Website www.olaughlinco.com

### **Emergency telephone number**

(852) 2527 1031

#### **Section 2: Hazards Identification**

#### Classification of the substance or mixture

## Classification according to Regulation (EC) No 1272/2008

Hazardous to the aquatic environment - chronic toxicity, Category 2, H411

# **Labelling elements**

Labelling according to Regulation (EC) No 1272/2008



#### **Pictogram**

Signal word None

#### **Hazard Statement**

H411- Toxic to aquatic life with long lasting effects

# **Precautionary statement**

#### Prevention

P273 - Avoid release to the environment.

#### Response

P391: Collect spillage.

# **Storage**

None.

#### **Disposal**

P501 - Dispose of contents/container in accordance with local/ regional/ national/ international regulations.

Hazards Not Otherwise Classified No information available Supplemental Hazard Information No information available



Version: 3.0

Revision date: 01/01/2025 Product Name: EBALORE

## Section 3: Composition/information on ingredients

Substance Name	3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol
CAS Number	67801-20-1
EC Number	267-140-4
% (w/w)	100

Remarks: The rest unspecified ingredients are impurities, and they are not hazard.

#### **Section 4: First Aid Measures**

#### **Description of first aid measures**

**Skin contact** Wash off with soap and plenty of water. Consult a physician.

**Eye contact** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.Inhalation If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### **General information**

Consult a physician. Show this safety data sheet to the doctor in attendance.

Indication of any immediate medical and special treatment needed: No information available.

# Section 5: Fire-fighting Measures

Flammable properties

Flash point 100 °C

**Firefighting** 

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical, fog or carbon

dioxide.

Unsuitable extinguish media Do not use a solid water stream as it may scatter and spread fire.

## Protective equipment and precautions for firefighters

Specific hazards during firefighting Carbon oxides.

Specific protective equipment for firefighters Firefighters must use standard protective equipment including flame

retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighter's protective clothing will

only provide limited protection. Wear self-contained breathing apparatus with a full-face piece operated in the positive pressure

demand mode when fighting fires.

Specific methods Use water spray to cool unopened containers

General fire hazards Static charges generated by emptying package in or near flammable

vapor may cause flash fire.

## **Section 6: Accidental Release Measures**

Personal precautions

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure

adequate ventilation. Evacuate personnel to safe areas. For personal protection see



Version: 3.0

Revision date: 01/01/2025 Product Name: EBALORE

section 8.

**Environmental precautions**Do not let product enter drains. Prevent further leakage or spillage if safe to do so. Do not

contaminate water. Avoid release to environment.

Methods for cleaning up Soak up with inert absorbent material and dispose of as hazardous waste. Keep in

suitable, closed containers for disposal.

# **Section 7: Handling and Storage**

**Storage** Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers

which are opened must be carefully resealed and kept upright to prevent leakage.

**Handling** Keep away from heat and source of ignition. Avoid contact with skin and eyes. Avoid inhalation of

vapor or mist. Normal measures for preventive fire protection.

**Specific end use(s)** No information available.

### **Section 8: Exposure Controls/Personal Protection**

Control parameters: Components with workplace control parameters.

**Exposure controls** 

Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

Personal protective equipment

Eye/face protection Safety glasses with side-shields conforming to EN166 Use equipment for eye

protection tested and approved under appropriate government standards such as

**Safety Data Sheet** 

NIOSH (US) or EN 166(EU).

**Hand protection** Type of gloves recommended: Butyl rubber. Minimum breakthrough time/ gloves: 480

min. Minimum thickness/ gloves 0.11 mm.

**Body protection** Impervious clothing, the type of protective equipment must be selected according to

the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection** Where risk assessment shows air-purifying respirators are appropriate use a full-face

respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US)

or CEN (EU).

**Thermal hazards** Wear suitable protective clothing to prevent heat.

official regulations.

Industrial hygiene: When using do not smoke. Keep away from food and drink. Always observe good

personal hygiene measures, such as washing after handling the material and before eating, drinking, and/ or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

# **Section 9: Physical and Chemical Properties**



Version: 3.0

Revision date: 01/01/2025 Product Name: EBALORE

**Appearance** Colorless to pale yellow liquid

**Odor** Powerful sandalwood, wood note, diffusive musky

Flash point 100 °C

Specific Gravity 0.8600 - 0.9100 at 25 °C

**Acid Value** 1.0mg KOH/g max.

**Refractive Index** 1.4780 - 1.4840 at 20 °C

Soluble in alcohol. Very slightly soluble in cold water.

Auto ignition temperatureNo information available.ViscosityNo information available.

# **Section 10: Stability and Reactivity**

**Reactivity** Stable under normal temperatures and pressures.

Chemical stability Stable at room temperature in closed containers under normal storage and

handling conditions.

Possibility of hazardous reactionsNo hazardous reactions known.Conditions to avoidNo information available.

**Incompatible materials** Strong oxidizing agents, strong bases, mineral acids.

Hazardous decomposition products When burning can generate carbon dioxides and carbon monoxide.

# **Section 11: Toxicological Information**

Information on likely routes of exposure:

**Inhalation** No information available.

Skin contactCauses mild skin irritation(Rabbit, 4h)..Eye contactCauses mild eye irritation (Rabbit, 1h).

**Ingestion** No information available.

Information on toxicological effects:

Oral/Parenteral Toxicity Acute, LD50 Rat, > 5000 mg/kg

Dermal Toxicity Acute, LD50 Rat, > 2000 mg/kg

Germ cell mutagenicity Negative. Lymphocyte, Mouse (Metabolic activation: with and without metabolic

activation)

Carcinogenicity

OSHA No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

IARC

ACGIH

No information available.

NTP

No information available.

Reproductive toxicity

No information available.

TOST - single exposure

No information available.

TOST - repeated exposure

No information available.

Aspiration hazard

No information available.

### **Section 12: Ecological Information**



Revision date: 01/01/2025

Version: 3.0

Safety Data Sheet

Product Name: EBALORE

**Eco toxicity** Fish: Semi-static test LC50, Pimephales promelas (fathead minnow), 2.3mg/l

(96h, OECD Test Guideline 203)

Daphnia and other aquatic invertebrates: Static test EC50, Daphnia magna

(Water flea), 1.9 mg/l (48h, OECD Test Guideline 202)

Algae: Static test EC50, Pseudokirchneriella subcapitata (green algae), 13

mg/l (96h, OECD Test Guideline 201)

Bacteria: Respiration inhibition EC50, Sludge Treatment, 52.5 mg/l (3h, OECD

Test Guideline 209)

Persistence and degradability

Aerobic, 66 % - Not readily biodegradable (28d, OECD Test Guideline 301F)

Bio accumulative potentialNo information available.Mobility in soilNo information available.Results of PBT&vPvB assessmentNo information available.Other adverse effectsNo information available.

# **Section 13: Disposal Considerations**

**Disposal instructions**Do not discharge into drains, water course or onto the ground. Do not allow

this material to drain into sewers/ water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/

container in accordance with local/ regional/ national/ international

regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous water code**No information available.

its container must be disposed of in a safe manner.

recycling or disposal. Since emptied containers may retain product residue,

follow label warnings even after container is emptied

#### **Section 14: Transport Information**

	ADN	ADR	RID	DOT BULK	DOT NON-BULK	IATA	IMDG
UN Number	3082						
Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (3-Methyl-5-(2,2,3-						
	trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol)						
Hazard Class	9						
Packing group	III						
Environmental	Yes						
Hazards							

## **Section 15: Regulatory Information**

**US federal regulations**: This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.



Version: 3.0

Revision date: 01/01/2025 Product Name: EBALORE

CERCLA Hazards Substance List (40 CFR 302.4)

OSHA Specifically Regulated Substance (29 CFR 1910.1001-1050)

Not listed

SARA 302 Extremely hazardous substances

SARA 311/312 Hazard Chemical

Not listed

SARA 313 (TRI reporting)

Not regulated

#### Other federal regulations

CAA Section 112 Hazardous Air Pollutant List

CAA Section 112 (r) Accidental Release Prevention (40 CFR 68.130)

Safe Drinking Water Act (SDWA)

Not regulated

# **US State regulations**

US. Massachusetts RTK-Substance List

US. New Jersey Worker and Community Right-to-Know Act

US. Pennsylvania Worker and Community Right-to-Know Law

US. Rhode Island RTK

US. California Proposition 65

Not listed

Not listed

#### **International Inventories**

Country or region	Inventory name	On inventory (yes/no)	
Australia	AICS	Yes	
Canada	DSL	Yes	
Canada	NDSL	No	
China	IECSC	Yes	
Europe	EINECS	Yes	
Europe	ELINCS	No	
Japan	ENCS	Yes	
Korea	ECL	Yes	
New Zealand	New Zealand Inventory	Yes	
Philippines	PICCS	Yes	
US and Puerto Rico	TSCA	Yes	

#### **Section 16: Other Information**

# **Revision Information**

Date of this version: Jan.1, 2025

#### **Declaration to Reader**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be



Version: 3.0

Revision date: 01/01/2025 Product Name: EBALORE

**Safety Data Sheet** 

beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. O'Laughlin Corporation Limited, shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.